

## **UNITED STATES DEPARTMENT OF COMMERCE**

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APPLICATION NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
09/200-02/20/99	1.4HCHW1	T 501.39631X00
ANTONELLI, TERRY, STOL		EXAMINER BOWERS JR.C
1300 NORTH SEVENTEENTH SUITE 1800 ARLINGTON VA 22209	STREET	ART UNIT PAPER NUMBER
DIMETIAMINE AL TETO		DATE MAILED: 05/03/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No.

09/255, 810

Examiner

C. BOWERS

Applicant(s)

Twara/c, ef...

Group Art Unit

2813

—The MAILING DATE of this communication appears on the cov	er sheet beneath the correspondence address-
Period for Response	
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO EXPIRMAILING DATE OF THIS COMMUNICATION.	RE MONTH(S) FROM THE
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no efform the mailing date of this communication.</li> <li>If the period for response specified above is less than thirty (30) days, a response with 1 NO period for response is specified above, such period shall, by default, expire SIX</li> <li>Failure to respond within the set or extended period for response will, by statute, causting the period for response will, by statute, causting the period for response will are the period for response will be statuted.</li> </ul>	nin the statutory minimum of thirty (30) days will be considered timely.  (6) MONTHS from the mailing date of this communication.
Status	
☐ Responsive to communication(s) filed on	
☐ This action is FINAL.	
☐ Since this application is in condition for allowance except for formal maccordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 49	atters, prosecution as to the merits is closed in 53 O.G. 213.
Disposition of Claims	
X Claim(s) 1 - €	is/are pending in the application.
Of the above claim(s)	
☐ Claim(s)	is/are allowed.
□ Claim(s)————————————————————————————————————	is/are rejected.
□ Claim(s)	
X Claim(s)	are subject to restriction or election
Application Papers	requirement.
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PT	ГО-948.
☐ The proposed drawing correction, filed on is ☐	
☐ The drawing(s) filed on is/are objected to by the	Examiner.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 (a)-(d)	
<ul> <li>□ Acknowledgment is made of a claim for foreign priority under 35 U.S.</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the priority of received.</li> <li>□ received in Application No. (Series Code/Serial Number)</li> <li>□ received in this national stage application from the International Box</li> </ul>	documents have been
*Certified copies not received:	· · · · · · · · · · · · · · · · · · ·
Attachm nt(s)	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	Interview Summary, PTO-413
□ Notice of Ref rences Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-152
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	☐ Other
Office Acti n St	ummary

Serial Number: 09/255,856

Art Unit: 2813

#4 triction
Restriction
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Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-7, drawn to a semiconductor device, classified in class 257, subclass 751.

II. Claim 8, drawn to a method of making a semiconductor device, classified in class 438, subclass 687.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made bu another and materially different process such as using electron beam evaporation instead of sputtering.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles Bowers whose telephone number is (703) 308-2417; group fax is (703) 308-7772.

Charles Bowers Supervisory Patent Examiner

Charled. Bowl

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